



Docket No. 71980/56667

NADENARY IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application:

HAUSCHILD, et al.

Examiner:

Not Yet Assigned.

TECHNOLOGY OF THE

Serial No.

10/019,749

Group:

3722

Filed:

December 21, 2001

For:

SHAFT TOOL WITH FIXEDLY DISPOSED WINGLIKE INSERTS

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

CERTIFICATE OF MAILING

DENISE A. ROSE

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

a. X Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.

#502 7/18/02

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

- a. X Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).
- b. X A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:

AA is an English language patent corresponding to BA and BB.

c. ___ The following additional information is provided for the Examiner's consideration:

FEES

....

IV. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b) (check one box)

- a. ___ within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1)). No fee or certification is required.
- b. ___within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2)). No fee or certification is required.
- c. X before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$240.00 as required by 37 C.F.R. § 1.17(p).

V. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): (check one box)

before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c) (1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c) (2)).

aNo certification; therefore, a fee in the amount of \$180.00 is required by $37 \text{ C.F.R. } \S 1.17(p)$.
or
bSee the certification below. No fee is required.
VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e) (check only one box)
The undersigned hereby certified that
a. X each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
bno item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.
cSome of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.
VII. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(d)
<u>after</u> the mailing date of a Final Rejection or Notice of Allowance but <u>before</u> the payment of the Issue Fee, <u>and</u> the requisite Certification, petition, and petition fee are included herein.
aafter the mailing date of a Final Office Action under 37 C.F.R. §1.113
bsee certificate above
ca fee in the amount of \$180.00 is required by 37 CFR §1.17(p)
dapplicant hereby petitions that this Information Disclosure Statement is considered in accordance with 37 C.F.R. §1.97(d).

Enclosed is a check in the amount of \$180.00 for the above-indicated fee. Should any further fee be associated with the submission of this Information Disclosure Statement, the Commissioner is authorized to charge our Deposit Account No. 04-1105.

X No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition, if necessary) and charge the appropriate fee to Deposit Account No. 04-1105.

Date: 12 Jun 02

Respectfully submitted,

GEORGE W. NEUNER (Reg. 26,964) Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group

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BOS2_303774.1